WINTER READY

Equipment

Training

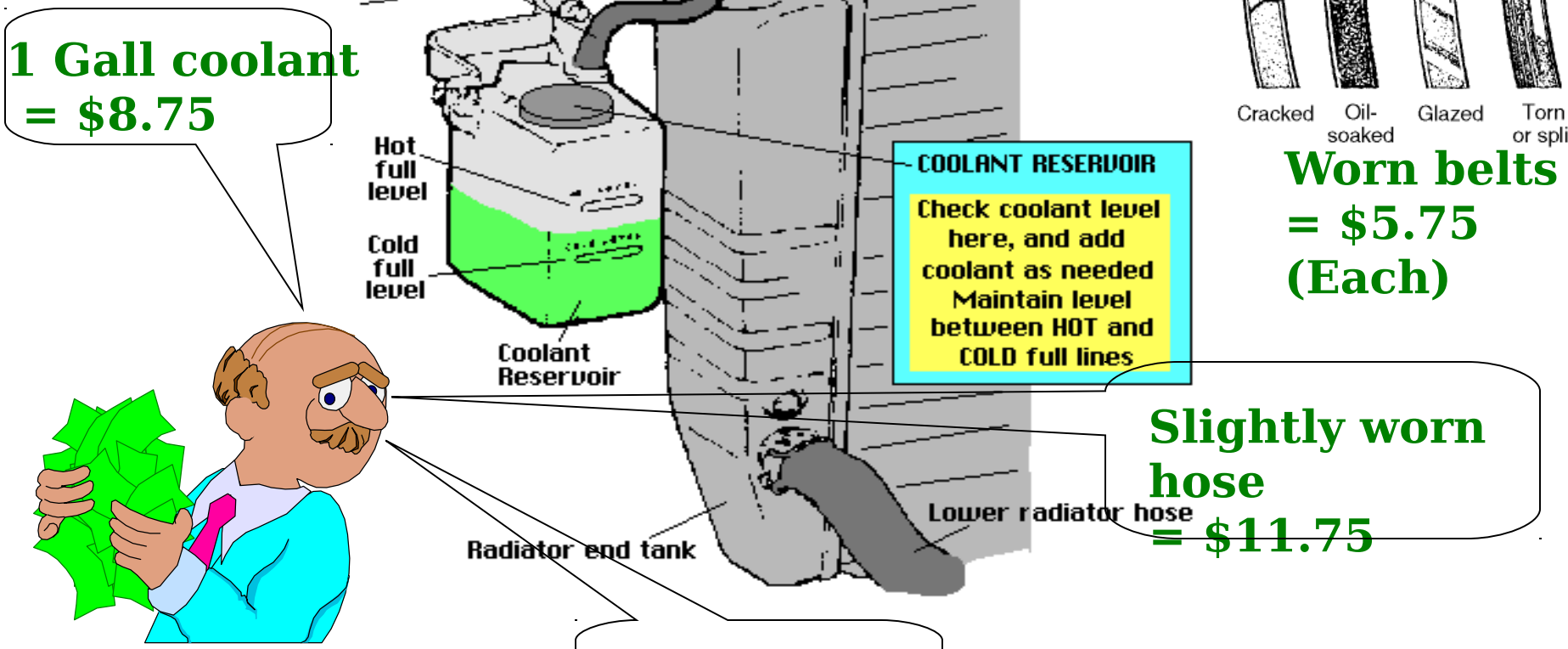
Supplies

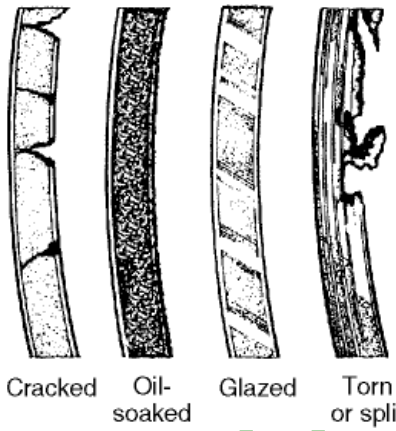
"We were too busy getting the job done to get it right the first time!" A. Loser

Set antifreeze protection level to between –20 and –40 for Europe.

Coolant is a mixture of antifreeze a

Only add coolant!

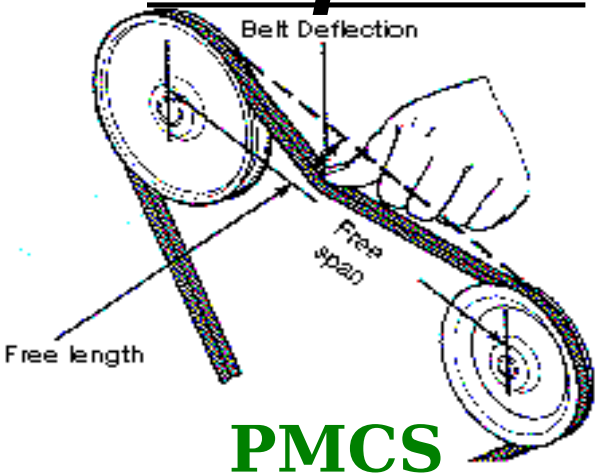




Worn belts = $5.75 (Each)

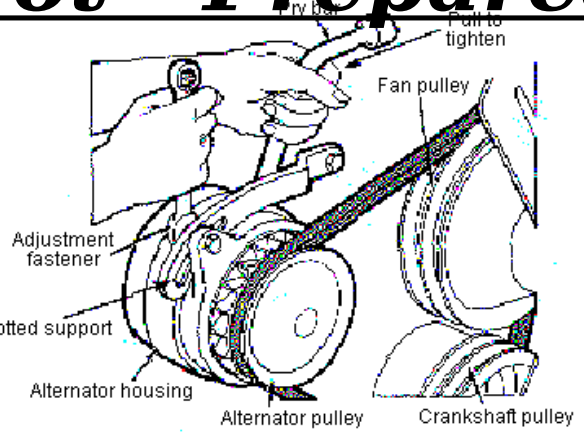
mall Engine = $ 6,386.03 (Plus repair ti

Prepared



Mission Ready???

Not - Prepared



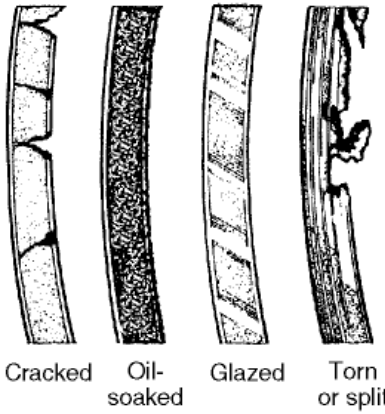
PMCS **Repair**

Prevention = Readiness

Time

Standards are posted Technical Manual -10

- **Key Knowledge Terms**
- **Technical Manual**
- **Torque Value**
- **Measurement Gage**
- **Special Tools**



$5.60

-15 minutes
-Common tool

Terminal Cleaner

$75.58

-30 minutes installation
+ Time, transport, labor
If readily available

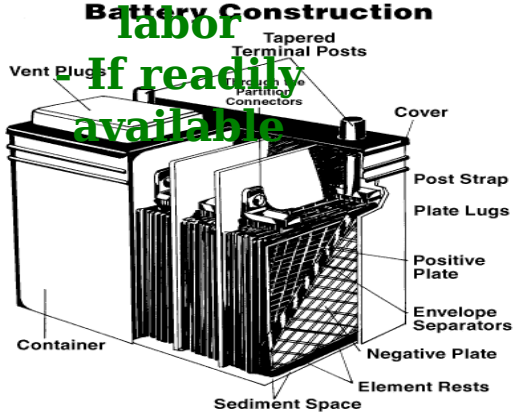
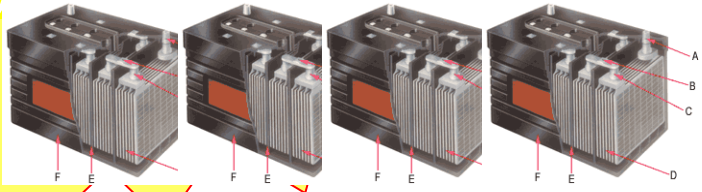


Figure 1. Cutaway of storage battery.

Loose cable or clamp means 600 amp arc welder!!!



1 Battery = 600 Amps

(Times how many in your system!!

?

$9,069.60

6140-01-446-9498 $75.58 Each

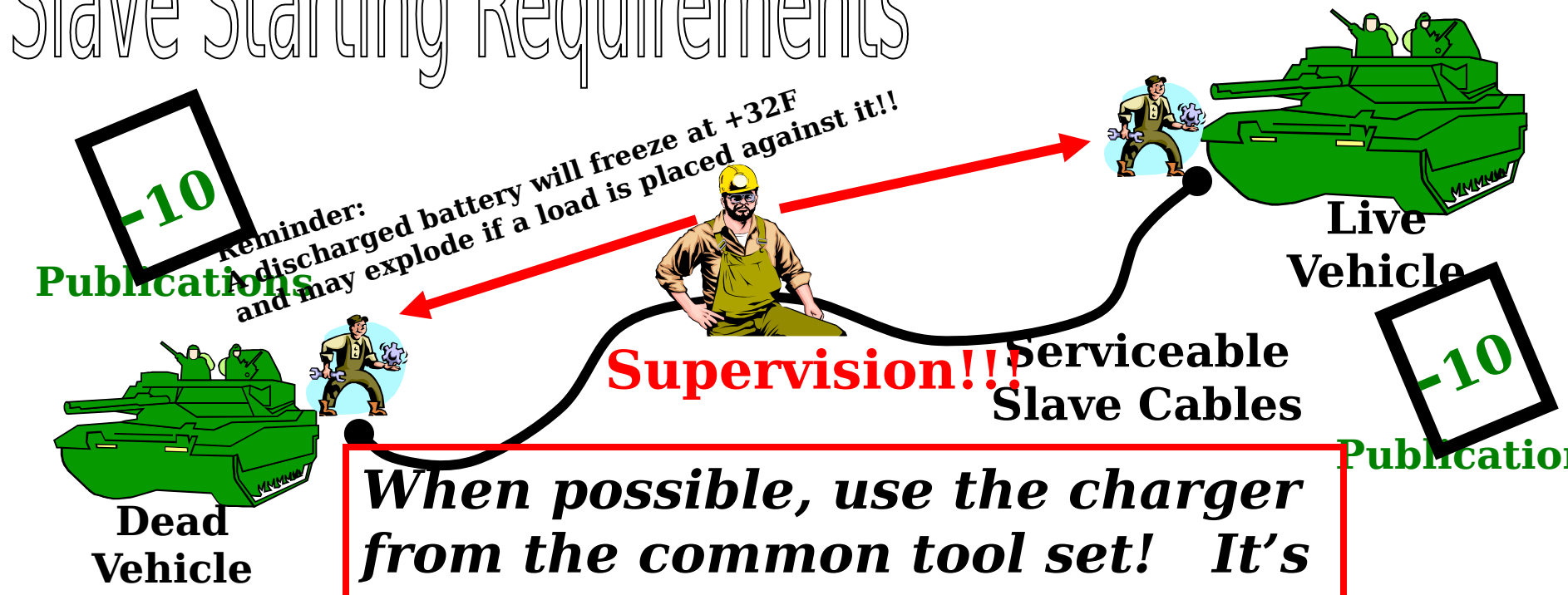
5 ton = 4 each = $302.32 per Truck

Average unit with 30 trucks

LEARN MORE HERE – FREE!!!

http://www.4unique.com/battery/battery_tutorial.htm

Slave Starting Requirements



When possible, use the charger from the common tool set! It's there for this!

Slaving does not mean you skip PMCS!

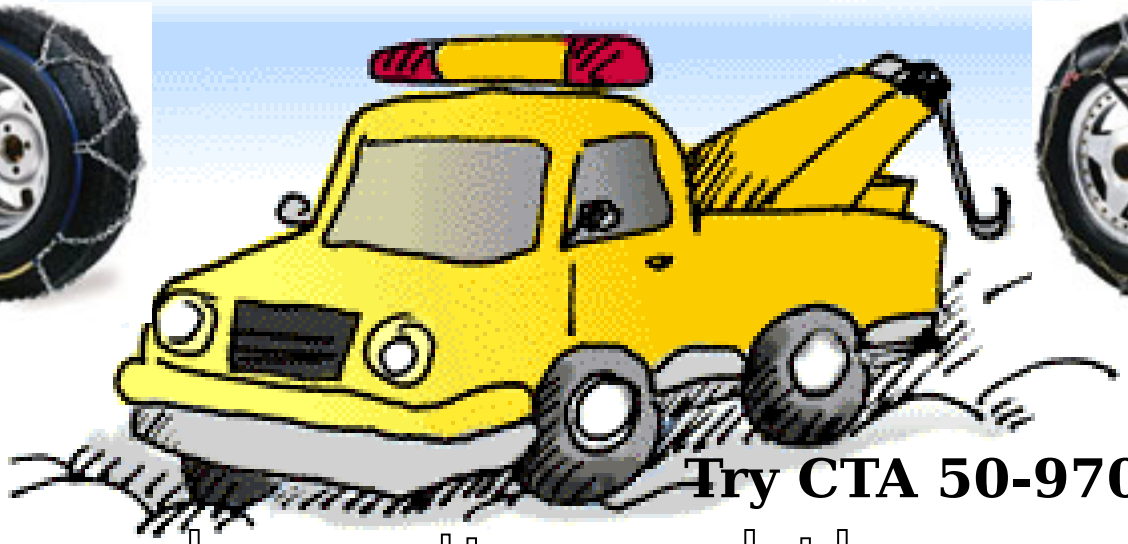
Slaving means you started your engine from other batteries

Now to recharge your batteries, <u>use this rule of thumb</u>.

Divide your capacity (M923 has 4 X 600 amp batteries)

by your capability (M923 has 60 amp alternator)

What holds you on the road?



Try CTA 50-970, Appendix A

Recovery doesn't need the practice!!

Put your chains on when needed!

e roads ‘might’ go red, you should already have chains on b
be able to install them. Correctly!

e roads ‘might’ go red, you should already have received an
ing on cold weather operations. If not you are unsafe!